# MATERIAL DATA SAFETY SHEET

### **SECTION I**

MANUFACTURER'S NAME Parks Corporation STREET ADDRESS One West Street

CITY, STATE & ZIP Fall River, MA (508) 679-5938

Parks Corporation One West Street Fall River, MA 02720 (508) 679-5938 CHEMICAL NAME & SYNONYMS Mixture
CHEMICAL FAMILY Mixture

TRADE NAME PRO FINISHER FULL-TROWEL WOOD FILLER (RED/WHITE OAK)

**SIZES/CODES** 3.5 Gallon #13-8912

Gallon #13-8913/13-8923 Quart #13-8914/13-8924

FORMULAS N.A. REVISED 10/16/02

## **SECTION II – HAZARDOUS INGREDIENTS**

#### **PAINTS, PRESERVATIVES & SOLVENTS**

HAZARDOUS INGREDIENTS	CAS#	<u>% WT</u>	<u>TLV</u>	<u>PEL</u>
Clay	1332-58-7	<10	10mg/m <sup>3</sup>	2mg/m <sup>3</sup>
Talc	14807-96-6	<10	2mg/cm	2mg/m <sup>3</sup>
Calcium Carbonate	1317-65-3	<55	2mg/m <sup>3</sup>	15 mg/m <sup>3</sup>
Crystalline Silica*	14808-60-7	0.43	10 mg/m <sup>3</sup> T	5mg/m <sup>3</sup> Resp 5 mg/m <sup>3</sup>

#### \*SECTION 313 OF SARA TITLE III

### **SECTION III - PHYSICAL DATA**

**BOILING POINT (°F)** 212°F SPECIFIC GRAVITY (60°F/60°F) 1.7 VAPOR PRESSURE (mmHg) N.A. PERCENT VOLATILE 48% **VAPOR DENSITY (AIR = 1)** Greater BY VOLUME (%) **EVAPORATION RATE SOLUBILITY IN WATER** Miscible Slower **APPEARANCE** Yellow to Dark Brown Colors (ETHER = 1)**ODOR** Acrylic like odor V.O.C. 0 g/l

# SECTION IV - FIRE AND EXPLOSION HAZARD DATA

### **HMIS RATING**

HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 PROTECTION: E

FLASH POINT (METHOD USED): Nonflammable (T.C.C.)

**FLAMMABLE LIMITS** 

LEL: N.A.

UEL: N.A.

**EXTINGUISHING MEDIA:** Water, CO<sub>2</sub>, foam, dry chemical or water supply.

<u>SPECIAL FIRE FIGHTING PROCEDURES</u>: Wear NIOSH/MSHA approved, positive pressure, self-contained breathing apparatus and protective clothing as specified in 29CFR 1910.156.

**UNUSUAL FIRE AND EXPLOSION HAZARDS: N.A.** 

## SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: See Section II.

## **EFFECTS OF OVEREXPOSURE**

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:** May cause irritation of the respiratory tract, experienced as burning sensation of eyes, nose and throat, sneezing, coughing and nausea. May cause lung damage.

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# SECTION V - HEALTH HAZARD DATA (CONT'D)

EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: May cause eye irritation.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Skin irritant.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: May be harmful if swallowed.

<u>MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE</u>: Pre-existing respiratory disorders may be aggravated by exposure (i.e., asthma).

HEALTH HAZARDS (ACUTE AND CHRONIC): Sanding dried product causes dust. Repeated inhalation of dust above TLV 5-15 mg/m³.

#### **EMERGENCY AND FIRST AID PROCEDURES**

EYES: Wash eyes gently with water for at least 15 minutes. Get medical attention.

**SKIN:** Remove contaminated clothing. Wash exposed areas with water and soap.

**INHALATION:** Remove to fresh air immediately.

**INGESTION**: Get medical attention immediately.

# **SECTION VI - REACTIVITY DATA**

STABILITY: Stable.

INCOMPATIBILITY (MATERIALS TO AVOID): Avoid contact with oxidizing agents, strong acids or bases.

**HAZARDOUS DECOMPOSITION PRODUCTS**: CO<sub>2</sub>, CO, release when heated.

**HAZARDOUS POLYMERIZATION**: N.A.

**CONDITIONS TO AVOID: N.A.** 

#### SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Scoop the spilled material into a container for reclamation or disposal.

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state and federal regulations.

## **SECTION VIII – SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION:** Wear suitable respirator (MSHA/NIOSH approved or equivalent) where exposure limits exceed the established exposure limits (Section II).

**VENTILATION** 

**LOCAL EXHAUST**: Yes.

MECHANICAL (GENERAL): Yes.

SPECIAL: N.A.

OTHER: N.A.

PROTECTIVE GLOVES: Rubber.

**EYE PROTECTION**: Use goggles.

**OTHER PROTECTIVE EQUIPMENT: N.A.** 

**REVISED: 10/16/02** 

## SECTION IX - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS: Keep in dry, cool place. Keep container closed while not in use.

**OTHER PRECAUTIONS: N.A.** 

<u>OTHER REGULATORY INFORMATION</u>: The State of California's Safe Drinking Water and Toxic Enforcement Act of 1986 (Prop 65) develops a list of chemicals that require specific warnings relating to cancer and/or reproductive toxicity. This product contains the following chemicals subject to the reporting requirements of the State of California's Safe Drinking Water and Toxic Enforcement Act of 1986 (Prop 65).

CHEMICAL	<u>CAS #</u>	<b>QUANTITY</b>	
Acetaldehyde	75-07-0	0.013%	
Crystalline Silica*	14808-60-7	0.43%	
1,4 Dioxane	123-91-1	8 PPB	
Formaldehyde	50-00-0	6 PPB	
Beryllium	7440-41-7	0.25 PPM	
Ethylene Oxide	75-21-8	15 PPB	
Lead	7439-92-1	2 PPM	

The warning on the product states:

WARNING: USE OF THIS PRODUCT WILL EXPOSE YOU TO ACETALDEHYDE, CRYSTALLINE SILICA, 1,4 DIOXANE, FORMALDEHYDE AND BERYLLIUM WHICH ARE KNOWN TO CAUSE CANCER AND TO ETHYLENE OXIDE AND LEAD WHICH ARE KNOWN TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

\*IARC concludes that there is sufficient evidence for the carcinogenicity of crystalline silica to experimental animals and limited evidence of the carcinogenicity to humans. IARC Class 2A.

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